

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25	US-4588367-\$.DID. OR US-4682754-\$.DID. OR US-4818217-\$.DID. OR US-4902218-\$.DID. OR US-5032078-\$.DID. OR US-5125827-\$.DID. OR US-5478230-\$.DID. OR US-5518393-\$.DID. OR US-5609893-\$.DID. OR US-6062846-\$.DID. OR US-6261084-\$.DID. OR US-6309207-\$.DID. OR US-6669462-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:12
S2	32	"5853776" "5896640" "3812228"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:15
S3	562	425/562.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:15
S4	243	425/563.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:17
S5	565	425/564.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:17
S6	41	425/565.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:17
S7	242	425/566.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:17
S8	686	425/549.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:45
S9	407	S3 not (S4 or S5 or S6 or S7 or S8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:18

## EAST Search History

S10	153	S4 not (S3 or S5 or S6 or S7 or S8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:19
S11	275	S5 not (S3 or S4 or S6 or S7 or S8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:17
S14	535	S8 not (S3 or S4 or S5 or S6 or S7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/05 16:17
S15	15	("3023458"   "3024498"   "3252184"   "3716318"   "3812228"   "3849048"   "4588367"   "5178815"   "5374182"   "5478230"   "5507637"   "5896640").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 16:20
S16	13	("3812228").URPN.	USPAT	OR	OFF	2006/04/05 16:39
S17	14	"5049062"	USPAT	OR	OFF	2006/04/05 16:39
S18	11	("2940123"   "3941540"   "3954209"   "4010903"   "4622001"   "4688622"   "4768945"   "4786246"   "4787840"   "4836766").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 16:40
S19	13	("5049062").URPN.	USPAT	OR	OFF	2006/04/05 16:40
S20	6	("4212624").URPN.	USPAT	OR	OFF	2006/04/06 10:20
S21	562	425/562.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:46
S22	243	425/563.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:46
S23	565	425/564.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:46
S24	41	425/565.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:46
S25	242	425/566.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:46

## EAST Search History

S26	686	425/549.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:46
S27	27	S24 not (S21 or S22 or S23 or S25 or S26)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:46
S28	63	S25 not (S21 or S22 or S23 or S24 or S26)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:48
S29	640	425/572.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:59
S30	1	"425"/\$.ccls. and (seal) near (nozzle with manifold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:59
S31	1	"425"/\$.ccls. and ((seal) near (nozzle with manifold))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:59
S32	3	"425"/\$.ccls. and ((seal) near (nozzle near manifold))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/06 11:59
S33	13	("20010011415"   "4576567"   "4588367"   "4669971"   "4682945"   "4777348"   "5032078"   "5125827"   "5269676"   "5518389"   "6062846"   "6309207"   "6713002").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 12:05
S34	10	("4682945").URPN.	USPAT	OR	OFF	2006/04/06 12:09
S35	7	("5896640").URPN.	USPAT	OR	OFF	2006/04/06 12:12
S36	7	("5896640").URPN.	USPAT	OR	OFF	2006/04/06 13:51
S37	15	("3023458"   "3024498"   "3252184"   "3716318"   "3812228"   "3849048"   "4588367"   "5178815"   "5374182"   "5478230"   "5507637"   "5896640").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 13:52
S38	15	("3023458"   "3024498"   "3252184"   "3716318"   "3812228"   "3849048"   "4588367"   "5178815"   "5374182"   "5478230"   "5507637"   "5896640").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 14:37